DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below adjacent to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled

of the application	r entitied			PEPI ICATION
COORD	INATEI	STORAGE MANA ENV	GEMENT OPERATIONS IN I TRONMENT	CI DICTION
I acknowledge of Federal Regular application(s) one country of application(s)	the duty to the du	was filed on as Apparent and was amended on reviewed and understand any any amendment referred to disclose information, 1.56. priority benefits under or inventor's certificate the United States of Amended and the Inited States of Amended and the Inited States of Amended and Inited States of Inited States of Amended Inited States of Inited Sta	which is material to patentability as Title 35, United States Code, § or any PCT international applicaterica listed below and have also id or any PCT international applicates or any PCT international applicates or any PCT international applications filed by me on the same sub-	ed specification, including defined in Title 37, Code 119(a)-(d) of any foreign tion(s) designating at least entified below any foreign tion(s) designating at least spect matter having a filing
-		Prior Foreign Applic		Priority Claimed
			Day/Month/Year Filed	Yes No
Numbe	er	Country		
N/A				
I hereby clair application(s)	m the be	nefit under Title 35, Un	nited States Code, § 119(e) of any	
	-1 4	-Vication Number	Filing Da	atc
Provis		plication Number		
	1	J/A		

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

. [Application Scrial No.	Filing Date	Status (patented, pending, abandoned)	
	N/A			

I hereby appoint the following practitioners to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

Joseph FitzGerald (33,881); John Brigden (40,530); Julie Stephenson (41,330) and

Marc R. Ascolese (42,268); Brenna A. Brock (48,509); Sam G. Campbell (42,381); Justin M. Dillon (42,486); D'Ann Rifai (47,026); Eric A. Stephenson (38,321).

Picase address all correspondence and telephone calls to:

D'Ann Naylor Rifai
CAMPBELL STEPHENSON ASCOLESE LLP
4807 Spicewood Springs Road
Building 4, Suite 201
Austin, Texas 78759

Telephone: 512-439-5093 Facsimile: 512-439-5099

I declare that all statements made herein of my own knowledge are true, all statements made herein on information and belief are believed to be true, and all statements made herein are made with the knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowingly and willfully falsifies, conceals, or covers up by any trick, scheme, or device a material fact, or makes any false, willfully falsifies, conceals, or covers up by any trick, scheme, or device a material fact, or makes any false, fictitious or fraudulent statement or uses any false writing or document knowing the same to contain any false, fictitious or fraudulent statement or entry, shall be subject to the penalties including fine or imprisonment or both as set forth under 18 U.S.C. 1001, and that violations of this paragraph may jeopardize the validity of the application or this document, or the validity or enforceability of any patent, trademark registration, or certificate resulting therefrom.

Full name of first joint	inventor:	Date:	12/23/02	
Inventor's Signature: Residence: Post Office Address:	Los Altos Zufornia 790 Senshine Drive	Citizenship:	USA	
1031 011.10	Los Altos, California 94024			· :
Full name of second j Inventor's Signature:	Juny & flor	ald S. Karr Date:	12/23/200	23
Residence: Post Office Address:	Palo Alto, California 333 Ramona Street Palo Alto, California 94301	Citizenship:	USA	

Calindiain	rinventor	Oleg Kiselev		
Full name of third joint inventor.		Date:	·	
	Palo Alto, California 555 Bryant, #333 Palo Alto, California 94303	Citizenship:	USA .	

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COORDINATED STORAGE MANAGEMENT OPERATIONS IN REPLICATION ENVIRONMENT

which (check)	\boxtimes	is attached hereto.	·		• .	
	and is amended by the Preliminary Amendment attached hereto.					
	\Box		plication Serial No.	u		
		•	•			
		and was amended on	(if applicable).			
		reviewed and understan y any amendment referre	nd the contents of the above idented to above.	ified specific	ation, includir	
I acknowledge to of Federal Regul	he duty to	o disclose information, 1.56.	which is material to patentability	as defined in	Title 37, Coo	
application(s) for one country other application(s) for one country other	r patent er than the er patent er than th	or inventor's certificate be United States of Ame or inventor's certificate	Title 35, United States Code, or any PCT international application or any PCT international application or any PCT international application filed by me on the same substity is claimed:	cation(s) desi identified bel cation(s) desi	gnating at lea ow any foreig gnating at lea	
Prior Foreign Application(s)			Priority Claimed			
Number		Country	Day/Month/Year Filed	Yes	No	
N/A						
I hereby claim application(s) lis	the bene ted below	fit under Title 35, Unit	ed States Code, § 119(e) of an	y United Sta	ites provision	
Provisional Application Number			Filing Da	ate		
N/A						
						

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status (patented, pending, abandoned)		
· N/A				

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D'Ann Naylor Rifai CAMPBELL STEPHENSON ASCOLESE LLP 4807 Spicewood Springs Road Building 4, Suite 201 Austin, Texas 78759

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Full name of first joint inventor:		John A. Colgrove			
Inventor's Signature:			Date:		•
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·					
Full name of second joint inventor:		Ronald S. I	Karr		•
Inventor's Signature:			Date:		
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Oleg Kiselev Full name of third joint invente Inventor's Signature: Date: Residence:

Palo Alio, California

Post Office Address: 555 Bryant, #333 Citizenship:

Palo Alto, California 94303